		r a	1	UTAH OIL	AND GAS C	CONSERVAT	ION CC	MMISSIO	N		0		
REMARKS: A WI	ELL LOG	ELE_	CTRIC LOGSI	ILE X	WATER SAN	NDS	LOCATIO	N INSPECT	ED	SUE	3. REPORT/abd		
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		-										-19	
			·										
DATE FILED		6-11-84	1										
LAND: FEE & PAT	ENTED		EASE NO.			PUBLIC LEA	SE NO.				INDIAN 14	-20-	H62-3441
DRILLING APPROV	VED:	6-18-84	4 - OIL										
SPUDDED IN:													
COMPLETED:	-		PUT TO PRODUC	ING:									
INITIAL PRODUCT	TION:												
GRAVITY A.P.I.													
GOR:													
PRODUCING ZON	ES:												
TOTAL DEPTH:						1							
WELL ELEVATION	: (0617	98	•									
DATE ABANDONE	1/1/	· Cipo	lication 1	Zesci	rded	8-13-	80						
FIELD:	UNDES	GIGNATE)										
UNIT:			· · · · · · · · · · · · · · · · · · ·										
COUNTY:	DUCHE					.,							
WELL NO.	S. BF	RUNDAGE	UTE TRIBAL	#1-28			AP	I #43	-013-30	963			
LOCATION	5081	FNL F	T. FROM (N) (S) LINE,	710'	FEL	FT. FROM			NENE		1/4 — 1/4 SE	2.	28
TWP.	RGE	SEC.	OPERATOR			Ţ	WP.	RGE.	SEC.	OPERATOR			
58	4W	28	LOMAX EXP	LORATIO	N CQ,	. 7	· • · . L		a v I manus minus meneral mene	T.,	7, 5, 15		

June 7, 1984

RECEIVED

3017 1 1384

DIVISION OF OIL GAS & MINING

Lomax Exploration Company APD/NTL-6 Transmittal South Brundage Ute Tribal #1-28 NE NE Section 28, T5S, R4W Duchesne County, Utah

Bureau of Land Management 170 South 500 East Vernal, Utah 84078

Gentlemen:

Please find enclosed the original and three (3) copies of the APD/NTL-6 Transmittal for the subject well.

It is requested that a copy of the approval be mailed to Lomax's Roosevelt office at P.O. Box 1446, Roosevelt, Utah 84066.

Please advise if you need additional information.

Yours very truly,

Janice A. Hertfelder

Secretary, V.P., Drilling & Production

JAH/ Enclosures -4

cc: State of Utah
Div. of Oil & Gas
4241 State Office Building
Salt Lake City, Utah 84114

cc: Bureau of Indian Affairs
Realty Property Management Office
Uinta & Ouray Agency
Ft. Duchesne, Utah 84026

333 North Belt East • Suite 880 • Houston, Texas 77060 • 713/931-9276 *Mailing Address:* P.O. Box 4503 • Houston, Texas 77210-4503

Form 3160-3 (November 1983) (formerly 9-331C)

SUBMIT IN TRIP (Other instructions on reverse side) UNITED STATES DEPARTMENT OF THE INTERIOR

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

ij.

5. LEASE DESIGNATION AND SERIAL NO.

	BUREAU OF	LAND MANAGEME	NT	BIA-14-20-H62-3441
APPLICATION	N FOR PERMIT	O DRILL, DEEP	EN, OR PLUG E	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK	LL 🔀	DEEPEN []	PLUG BA	
0 71111 07 0771	ELL OTHER		SINGLE MULTIP	S. Brundage Ute Triba
Lomax Exp	loration Compan	у	"ECE	V. 9. WELL NO.
3. ADDRESS OF OPERATOR			.//,-	#1-28
P.O. Box	4503 Hous	ton, Texas 772	210	10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Re At surface	eport location clearly and 508' FNL	in accordance with any & 710' FEL NE/	State Oppirements. 19 (NE GAS & MINING)	Withtat Underigne 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA
At proposed prod. zon	e		MININIO	Sec 28, T5S, R4W
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST OFFI	cr.	12. COUNTY OR PARISH 13. STATE
	SW of Myton, Ut			Duchesne Utah
15. DISTANCE FROM PROPU		16.	O. OF ACRES IN LEASE	17. and. of acres assigned to this well
LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	INE, FT.	508'	640 N	40
18. DISTANCE FROM PROP TO NEAREST WELL, DO OR APPLIED FOR, ON THE	RILLING, COMPLETED, IS LEASE, FT.	NA 19. 1	6200 L	20. ROTARY OR CABLE TOOLS ROTARY
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)		\mathcal{V}	22. APPROX. DATE WORK WILL START*
6617 '	GR			September 1984
23.	1	PROPOSED CASING AN	D CEMENTING PROGR.	AM
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	300 '	To surface
7 7/8"	5 1/2"	17#	TD	As required
	,			·
	1		1	1
				•

APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE:

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any

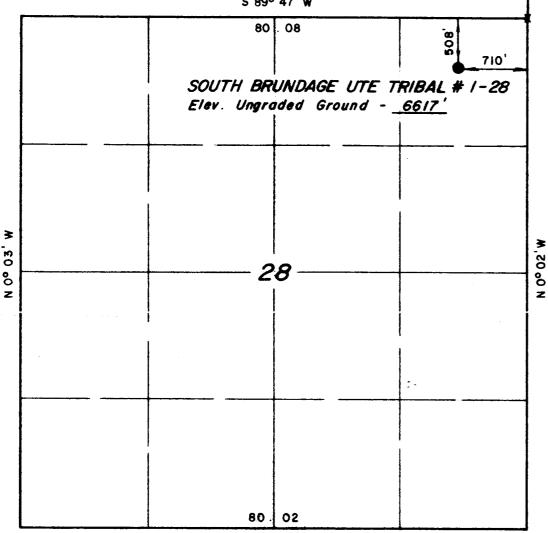
preventer program, y and		
signed Man.L. Pruitt	TITLE V.P., Drilling & Production	DATE June 7, 1984
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
APPROVED BY	TIFLE	DA78

LOMAX EXPLORATION CO.

Well location, SOUTH BRUNDAGE UTE TRIBAL # / - 28, located as shown in the NE I/4 NE I/4 Section 28, T5S, R4W, U.S.B.& M. Duchesne County, Utah.

S 89º 47' W

T5S, R4W, U.S.B.&M.



S 89° 56' W

X = Section Corners Located

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEFA

> REGISTERED LAND SURVEYOR REGISTRATION Nº 3137

STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING P. O. BOX Q - 85 SOUTH - 200 EAST VERNAL, UTAH - 84078

SCALE " = 1000'		DATE 4/5/84
PARTY R.K. J.F.	BF.W.	REFERENCES GLO Plat
WEATHER Fair		FILE

TEN POINT WELL PROGRAM

S. BRUNDAGE UTE TRIBAL #1-28

NE NE Section 28, T5S, R4W Duchesne County, Utah

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta

Surface

Green River

1325'

Wasatch

6125'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River

5575

0i1

4. PROPOSED CASING PROGRAM:

8 5/8", 24#, J-55 Casing; Set @ 300' 5 1/2", 17#, J-55 Casing: Set @ TD

"All Casing will be new.

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

The operators minimum specifications for pressure control equipment are as follows:

A 10" Series 900 Hydril Bag type BOP and a 10" Double Ram Hydraulic unit with a closing unit will be utilized. Pressure tests of BOP's to 1000# will be made prior to drilling surface plug and operation will be checked daily. (See Exhibit A)

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

It is proposed that the hole be drilled with fresh water to the "J" zone and with mud thereafter. The mud system will be a water based gel-chemical, weighted to 10.0 ppg as necessary for gas control.

TOTAL FOREST

Page -2-

S. Brundage Ute Tribal #1-28

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Auxiliary safety equipment will be Kelly Cock, and a TIW valve with drill pipe threads.

8. TESTING, LOGGING AND CORING PROGRAMS:

No coring or drill stem testing has been scheduled for this well. The logging will consist of a Dual Induction Laterolog and a Compensated Neutron-Formation Density.

9. ANTICIPATED ABNORMAL PRESSURE OF TEMPERATURE:

It is not anticipated that abnormal pressures or temperatures will be encountered; nor that any other abnormal hazards such as ${\rm H_2S}$ gas will be encountered in this area.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

It is anticipated that operations will commence approximately September, 1984

LOMAN EXPLORATION CO.

13 Point Surface Use Plan

For

Well Location

South Brundage Ute Tribal #1-28

Located In

Section 28, T5S, R5W, U.S.B. & M.

Duchesne County, Utah

LOMAX EXPLORATION CO.
South Brundage Ute Tribal #1-28
Section 28, T5S, R5W, U.S.B.& M.

1. EXISTING ROADS

~::

See attached Topographic Map "A".

To reach LOMAX EXPLORATION C(). well location site South Brundage Ute Tribal #1-28 located in the NE 1/4 SE 1/4 Section 28, T5S, R5W, U.S.B.& M., Duchesne County, Utah:

Proceed Westerly out of Myton, Utah along U.S. Highway 40 - 8.8 miles + to the Junction of this Highway and the Sowers Canyon Road to the South; proceed Southerly along this county road 8.57 miles to its junction with an existing road to the South; proceed in a Southerly direction along this county road approximately 4.4 miles to the beginning of the proposed access road. (To be discussed in Item #2)

The highway mentioned in the foregoing paragraph is a bituminous surfaced road all other roads are constructed with existing materials and gravels. The highways are maintained by Utah State road crews. All other roads are maintained by County crews.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing areas they are located in, and range from clays to a sandy-clay shale material.

The roads that are required for access during the drilling phase, completion phase, and production phase of this well will be maintained at the standards required by the B.L.M., B.I.A. or other controlling agencies. This maintenance will consist of some minor grader work for smoothing of road surfaces and for snow removal.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

The proposed road leaves the existing county road described in Item #1 in the NE 1/4 NE 1/4 Section 28, T5S, R5W, U.S.B.& M., and proceeds in a Southeasterly direction approximately $800' \pm to$ the proposed location site.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drain ditches along either side of the proposed road where it is determined necessary in order to handle any run-off from normal meterological conditions that are prevalent to this area.

Back slopes along the cut areas of the road will be 1 1/2 to 1 slopes and terraced.

There will be one 36" culvert required along this access road. It will be placed according to the specifications found in the Oil & Gas Surface Operations Manuel.

There are no fences encountered along this proposed road. There will be no new gates or cattleguards required.

Page 1

LOMAX EXPLORATION CO. South Brundage Ute Tribal #1-28 Section 28, T5S, R5W, U.S.B.& M.

If deemed necessary by the local governmental agencies or their representatives, turnouts will be installed for safety purposes every 0.25 miles or on the top of ridges that will provide the greatest sight distance. These turnouts will be 200' in length and 12' in width and will be tapered from the shoulder of the road for a distance of 50' in length at both the access and the outlet end.

The lands involved in this action are under B.I.A. jurisdiction.

The terrain that is traversed by this road is relatively flat. The grade of this road will not exceed 8%.

3. LOCATION OF EXISTING WELLS

There are two known wells within a one mile radius of this location site. (See Topographic Map "B")

4. LOCATION OF EXISTING AND PROFOSED FACILITIES

There are two known existing Lomax Exploration Co. wells within a one mile radius of this location site.

A tank battery site will be set up at the proposed location site. This battery will be used to contain production from this well. If in the event this battery can not be improvised, a flowline will be built which will extend to an existing battery in the area.

The area will be built if possible, with native materials and if these materials are not available then the necessary arrangements will be made to get them from private sources. These facilities will be constructed using bulldozers, graders and workman crews to construct and place the propsed facilities. If there is any deviation from the above, all approporiate agencies will be notified. Rehabilitation of disturbed areas no longer needed for operation after construction is completed will meet the requirements of Item #10.

5. LOCATION AND TYPE OF WATER SUPPLY

See Topographic Map "B".

At the present time, it is anticipated that the water for this well will be hauled by truck over the existing roads and the proposed access roads approximately 6.5 miles from Antelope Creek at a point where it crosses under the Antelope Canyon road Section 6, T5S, R3W, U.S.M.

In the event that this source is not used, an alternate source will be used and all necessary arrangements will be made with the proper authorities.

There will be no water well drilled at this location site.

LOMAX EXPLORATION CO South Brundage Ute Tribal #1-28 Section 28, T5S, R5W, U.S.B.& M.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location site and access road shall be borrow material accumulated during construction of the location siteand access road. No pit lining materials from other sources are anticipated at this time, but if they are required, the appropriate actions will be taken to acquire them from private sources.

7. METHOD OF HANDLING WASTE DISPOSAL

See Location Layout Sheet.

A reserve pit will be constructed.

The reserve pit will vary in size and depth according to the water table at the time drilling.

One half of the reserve pit will be used as a fresh water storage area during the drilling of this well and the other one half will be used to store non-flammable materials such as cuttings, salts, drilling fluids, chemicals and produced fluids, etc.

If deemed necessary by the agencies concerned to prevent contamination to surrounding areas, the reserve pits will be lined with a gel.

The pits will have wire and overhead flagging installed if deemed necessary to protect the water fowl, wildlife, and domestic animals.

At the onset of drilling, the reserve pit will be fenced on three sides and at the time drilling activities are completed, it will be fenced on the fourth side and allowed to dry completely prior to the time that backfilling and other reclamation activities are attempted.

When the reserve pit dries and reclamation activities commence, the pits will be covered with a minimum of four feet of soil and all requirements in Item #10 will be followed.

A portable chemical toilet will be provided for human waste.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none forseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Sheet.

The B.I.A. Representative shall be notified before any construction begins on the proposed location site.

LOMAX EXPLORATION CO South Brundage Ute Tribal #1-28 Section 28, T5S, R5W, U.S.B.& M.

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As mentioned in Item #7, the pits will be unlined unless it is determined by the representatives of the agencies involved that the materials are too porous and would cause contamination to the surrounding area; then the pits will be lined with a gel and any other type of material necessary to make it safe and tight.

When drilling activities commence, all work shall proceed in a neat and orderly sequence.

10. PLANS FOR RESTORATION OF SURFACE

As there is some topsoil on the location site, all topsoil shall be stripped and stockpiled. (See Location Layout Sheet and Item #9). When all drilling and production activities have been completed, the location site and access road will be reshaped to the original contour and stockpiled topsoil spread over the disturbed area.

Any drainages re-routed during construction activities shall be restored to their original line of flow as near as possible. Fences around pits are to be removed upon completion of drilling activities and all waste being contained in the trash basket shall be hauled to the nearest Sanitary Landfill.

Restoration activities shall begin within 90 days after completion of the well. Once restoration activities have begun, they shall be completed within 30 days.

When restoration activities have been completed, the location site shall be reseeded with a seed mixture recommended by the surface owner when the moisture content of the soil is adequate for germination. The Lessee further convenants and agrees that all of said clean-up and restoration activities shall be done and performed in a diligent and most workmanlike manner and in strict conformity with the above mentioned Items #7 and #10.

11. OTHER INFORMATION

The Topography of the General Area - (See Topographic Map "A").

The area is a large basin formed by the Uinta Mountains to the North and the Book Cliff Mountains to the South. The Duchesne River is located approximately 10 miles to the North of the location site.

The basin floor is interlaced with numerous canyons and ridges formed by the non-perennial streams of the area. The sides of these canyons are steep and ledges formed in sandstone ledges, conglomerate deposits, and shale are common in this area.

The geologic structures of the area that are visible are of the Uintah formation (Eocene Epoch) Tertiary Period in the upper elevations and the cobblestone and younger alluvial deposits from the Quaternary Period.

Outcrops of sandstone ledges, conglomerate deposits and shale are common in this area.

LOMAX EXPLORATION CO. South Brundage Ute Tribal #1-28 Section 28, T5S, R5W, U.S.B.& M.

The topsoils in the area range from a light brownish-gray sandy clay (SM-ML) type soil with poorly graded gravels to a clayey (OL) soil.

The majority of the numerous washes and draws in the area are of non-perennial nature flowing during the early spring run-off and heavy rain storms of long duration which are rare as the normal annual rainfall in the area in only 8".

Due to the low precipitation average, climatic conditions and the marginal types of soils, the vegatation that is found in the area is common of the semi-arid regions and consists of areas of sagebrush, rabbitbrush some grasses and cacti as the primary flora. This is also true of the lower elevations.

The fauna of the area is sparse and consists predominantly of the mule deer, pronghorn antelope, coyotes, rabbits and varieties of small ground squirrels and other types of rodents. The area is used by man for the primary purpose of grazing domestic sheep and cattle.

The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

The Topography of the Immediate Area - (See Topographic Map "B")

South Brundage Ute Tribal #1-28 is located approximately 2.4 miles South of Sowers Creek a non-perennial drainage which runs to the Northeast.

The terrain in the vicinity of the location slopes from the South to the North at approximately 6% grade.

The vegetation in the immediate area surrounding the location site consists of grasses and sparse ϵ mounts of sagebrush.

There are no occupied dwellings or other facilities of this nature in the general area.

There are no visible archeological, historical or cultural sites within any reasonable proximity of the proposed location site. (See Topographic Map "B".)

12. LESSEE'S OR OPERATOR'S REPRESENTATIVE

Jack Pruitt Lomax Exploration Co. P.O. Box 4503 Houston, TX 77210-4503 1-713-931-9276 LOMAX EXPLORATION CO...

South Brundage Ute Tribal #1-28

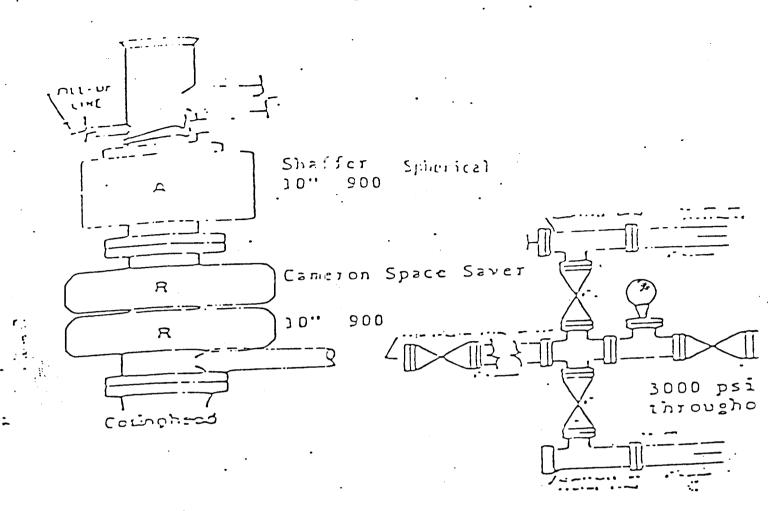
Section 28, T5S, R5W, U.S.B.& M.

13. CERTIFICATION

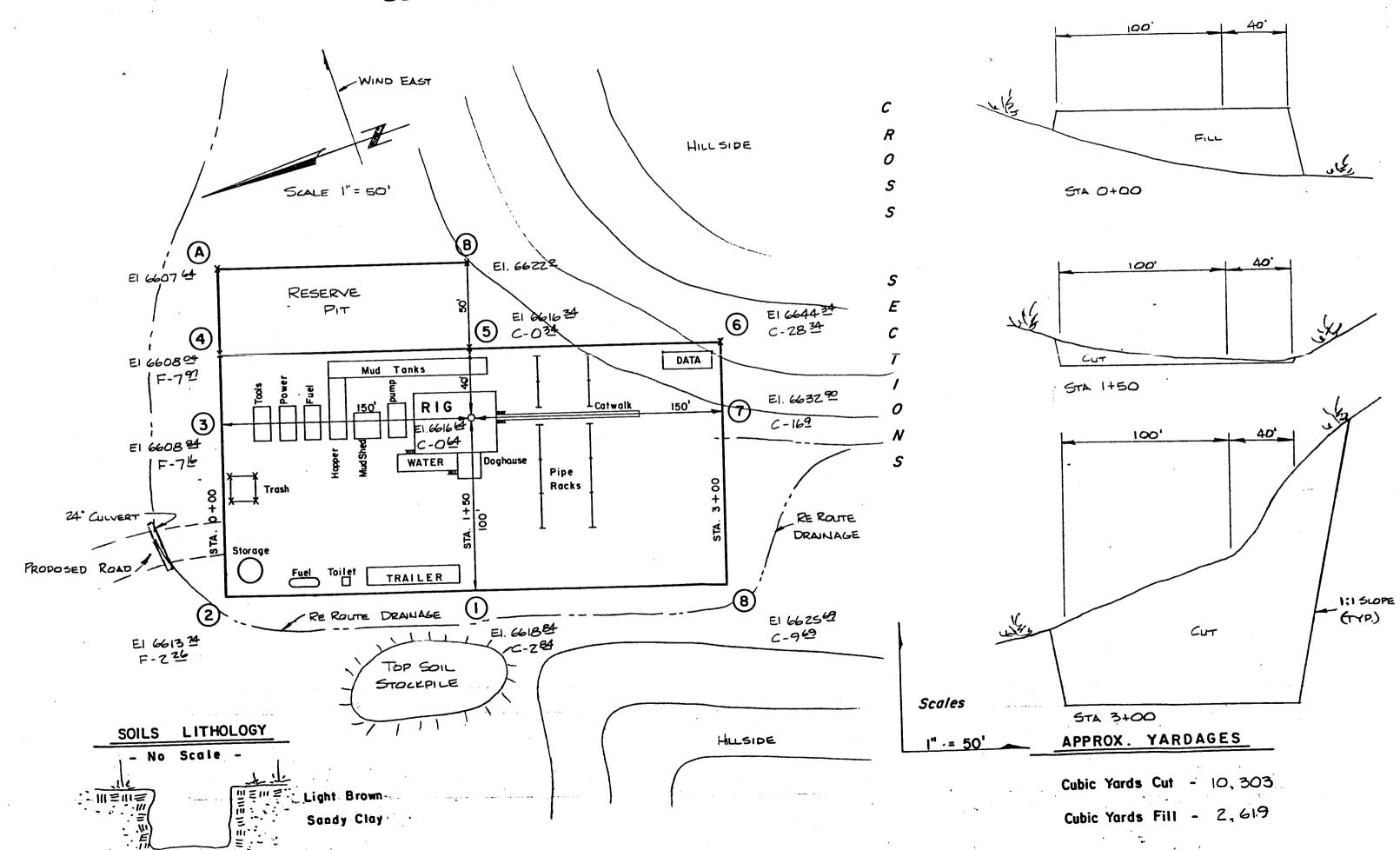
I hereby certify that I, or persons under my direct supervision have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are to the best of my knowledge true and correct; and that the work associated with the operation proposed herein will be performed by LOMAX EXPLORATION CO. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

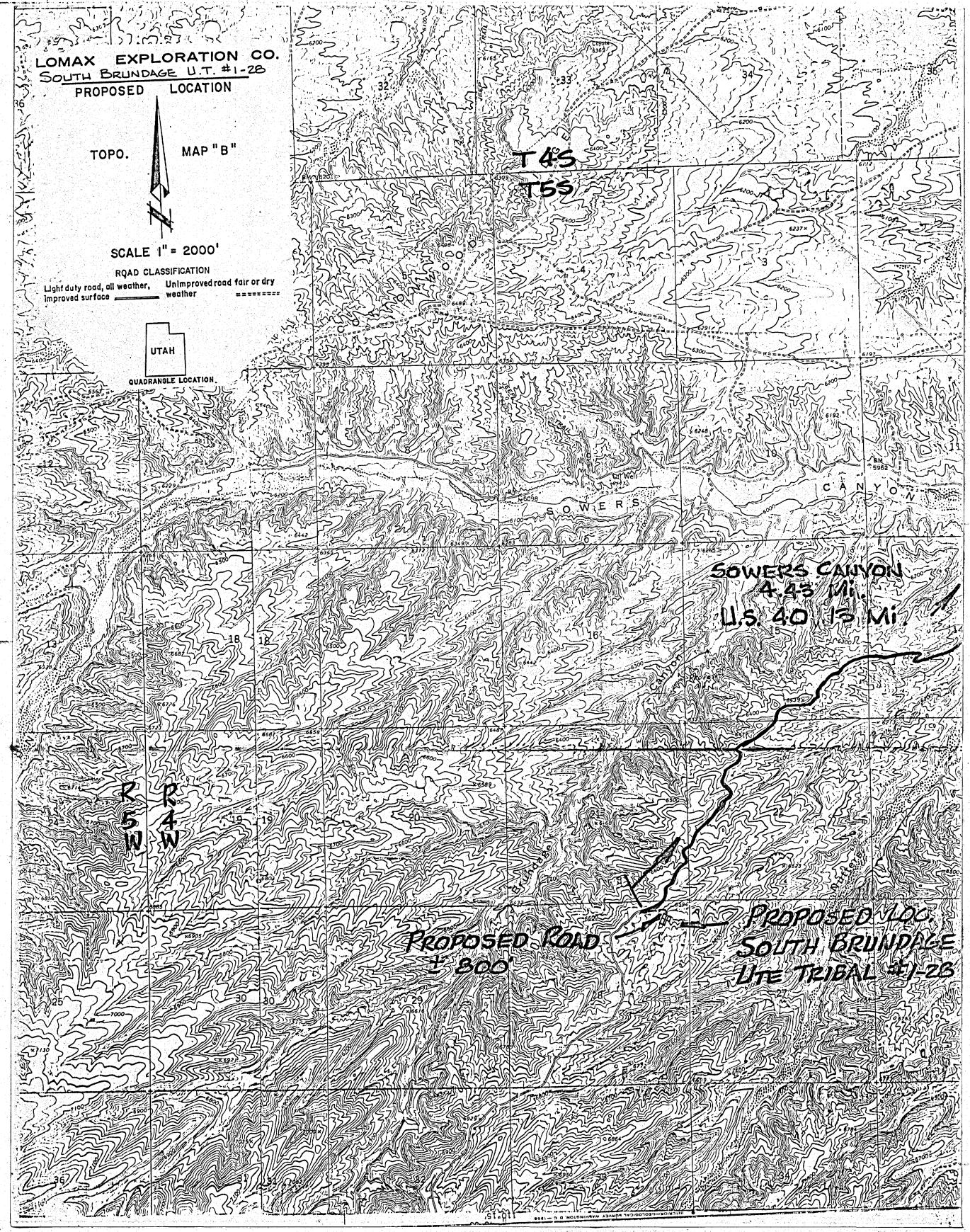
Date 6/7/84

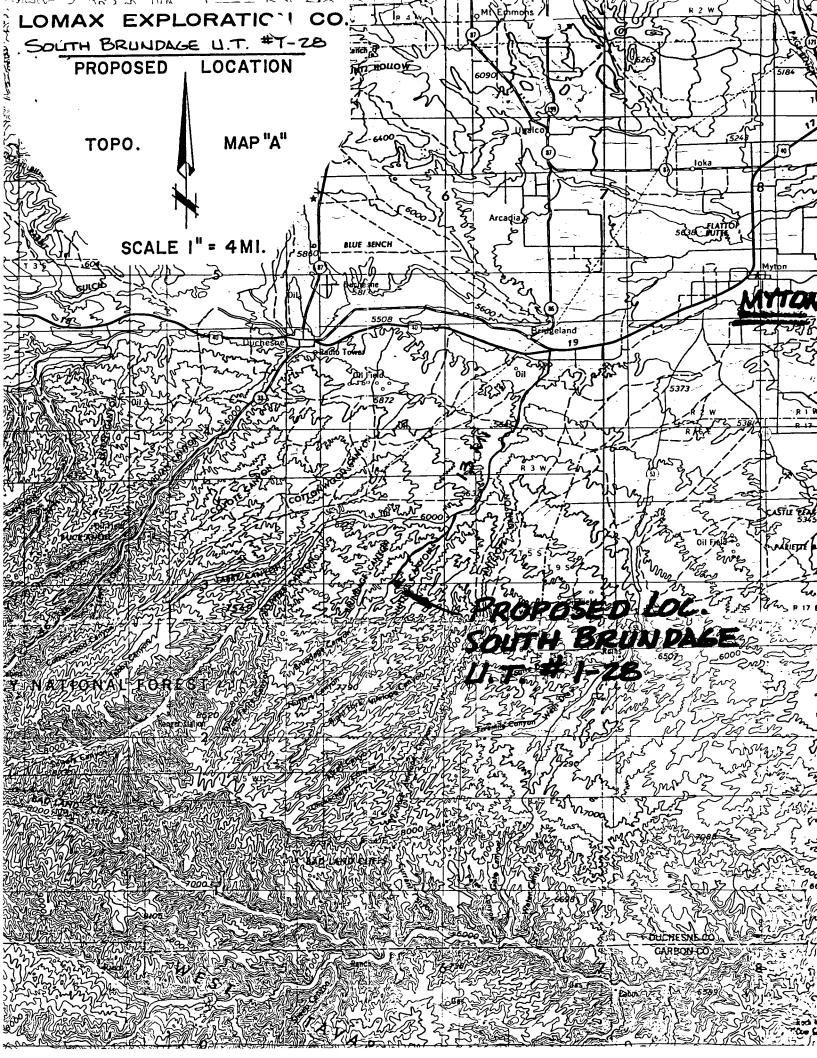
Jack Pruitt



LOILAX EXPLORATION CO. SOUTH BRUNDAGE LITE TRIBAL # 1-28







OPERATOR Somas Explore WELL NAME S. Brundage	ation	DATE 6/15/84
WELL NAME S. Brundage	Wite Sribal 1-0	18
SEC <u>NE NE 28</u> T <u>55</u>	R 4W COUNTY	Duchesne
43-013-30963 API NUMBER	TY	Quelian PE OF LEASE
POSTING CHECK OFF:		
INDEX	HL	
NID	PI	
MAP		
PROCESSING COMMENTS:	him 1000'	
PROCESSING COMMENTS: No other wells with Water or - #84-4	3-/6	
APPROVAL LETTER:		
SPACING: A-3 UNIT	c-3	-a CAUSE NO. & DATE
c-3-b	c-3	- c
SPECIAL LANGUAGE:		

w. y - **

; 7

	RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAR
	AUTHENTICATE LEASE AND OPERATOR INFORMATION
1	VERIFY ADEQUATE AND PROPER BONDING
	AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.
	APPLY SPACING CONSIDERATION
	ORDER
	UNIT
	c-3-b
	с-3-с
V	CHECK DISTANCE TO NEAREST WELL.
	CHECK OUTSTANDING OR OVERDUE REPORTS FOR OPERATOR'S OTHER WELLS.
	IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER
	IF IN OIL SHALE DESIGNATED AREA, SPECIAL APPROVAL LANGUAGE.

June 18, 1984

Lonax Exploration Company P. O. Sex 4503 Hotston, Texas 77210

HE: Well No. S. Brundage Ote Tribel, #1-28

KIE Sec. 28, T. 55, a. 48

508' FML, 710' FEL

Duchesne County, Utah

Cent Lemmi

Approval to drill the above referenced oil well is hereby granted in accordance with Rule C-3 (b), General Rules and Regulations and Rules of Practice and Procedure.

In adultion, the following actions are necessary to fully comply with this approval:

- Spudding notification to the Division within 24 hours efter drilling operations commence.
- 2. Submittel to the Division of completed Form OCC-8-X, Report of Water Encambered During Drilling.
- 3. Prompt notification to the Division should you determine that it is necessary to plug and abendon this well. Notify John R. Bass., Petroleus Engineer, (Office) (801) 533-5771, (Nove) 298-7695 or R. J. Firth, Associate Director, (Nove) 571-6068.
- 4. Compliance with the requirements and regulations of Rule C-27, Associated Gas Flaring, General Rules and Regulations, Oil and Cas Conservation.
- 5. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is sade prior to the approval expiration date.

The API number essigned to this well is 43-013-30963.

Sincepely,

John S. Baza Petroleum Engineer

EJF/as

Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TR: CATE* (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

	BIA-14-20-H62-3441						
A DDI ICATION		LAND MANAG		OD D	IIIG P	A CV	6. IF INDIAN, ALLOTTER OR TRIBE NAME
1a. TYPE OF WORK	N FOR PERMIT ' LL □	DEEPEN [UG BAC		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR	ELL OTHER		Single Zone		MULTIPL ZONE	<u> </u>	8. FARM OR LEASE NAME S. Brundage Ute Tribal 9. WELL NO.
3. ADDRESS OF OPERATOR	loration Compan	<u>y</u>					#1-28
P.O. Box	4503 Hous	ton, Texas	77210				10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Re At surface At proposed prod. zon	508' FNL	in accordance wit & 710' FEL		requireme	nts.*)		Wildcat 11. BEC., T., B., M., OR BLK. AND SURVEY OR AREA Sec 28, T5S, R4W
14. DISTANCE IN MILES A 21 miles 3	SW of Myton, Ut	-	r office*	ACRES IN	LEARE	17. NO. 0	12. COUNTY OR PARISH 13. STATE Duchesne Utah
LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	INE, FT.	508'		10			40
18. DISTANCE FROM PROPORTO NEAREST WELL, DE OR APPLIED FOR, ON THE	RILLING, COMPLETED,	NA NA	19. PROPOSI	00 '			RY OR CABLE TOOLS
	ther DF, RT, GR, etc.)						22. APPROX. DATE WORK WILL START* September 1984
23.	I	PROPOSED CASIN	G AND CE	MENTING	PROGRAI	A .	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	ют	SETTING D	ЕРТН		QUANTITY OF CEMENT
12 1/4" 7 7/8"	8 5/8" 5 1/2"	24# 17#		300' TD			surface required
	`						



DIVISION OF OIL, GAS & MINING



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to cone. If proposal is to drill or deepen directionally, give pertibreventer program, if any,	deepen or plug back, give data on present productive enent data on subsurface locations and measured and t	sone and proposed new productive rue vertical depths. Give blowout
signed MM.L. Pruitt	TITLE V.P., Drilling & Production	DATE June 7, 1984
(This space for Federal or State office use)		,
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	DISTRICT MANAGER	DATE 1/19/84

NOTICE OF APPROVAL

CONDITIONS OF AFPROVAL ATTACHED TO SPECATOR'S SCOPY

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Div OG* M

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL WITHIN THE UNITAH OURAY RESERVATION

Company	Lomax E	xploration	Co.	Wel:	1 No	1-28
Location _	Sec. 28	T 58	R4W	Lease I	No.	BIA-14-20-H62-3441
Onsite Ins	pection Date	09-12	:-84			

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Order No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A. DRILLING PROGRAM

1. All fresh water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

10" Series 900 Hydril Bag-type BOP will be pressure tested to a minimum pressure of 1,500 psi. 10" Double Ram Hydraulic BOP will be pressure tested to a minimum pressure of 2,100 psi.

BOP and choke manifold systems will be consistent with API RP 53. Pressure tests will be conducted before drilling out from under all casing strings which are set and cemented in place. Blowout preventer controls will be installed prior to drilling the surface casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to ensure good mechanical working order, and this inspection recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs.

The District Office should be notifed, with sufficient lead time, in order to have a BLM representative on location during pressure testing.

3. Casing Program and Auxiliary Equipment

Top of the cement for the long string will be at least 50 feet above the top of the Mahogany oil shale.

The District Office should be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

4. Mud Program and Circulating Medium

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the authorized officer (AO).

6. No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The spud date will be reported orally to the AO within 48 hours after spudding. If the spudding occurs on a weekend or holiday, the report will be submitted on the following regular work day. The oral report will be followed up with a Sundry Notice.

In accordance with Onshore Oil and Gas Order No. 1, this well will be reported on Form 316C-6 "Monthly Report of Operations", starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed, in duplicate, to the Vernal BLM District Office, 170 South 500 East, Vernal, Utah 84078.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producting status. Such notification will be sent by telegram or other written communication, not later than 5 days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of a District Engineer, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During the period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the District Engineer.

Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the District Engineer and approval received, for any venting/flaring of gas beyond the initial 30 day or authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within 15 days after receipt of the first production notice.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within 30 days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal or Indian lands.

B. THIRTEEN POINT SURFACE USE PLAN

7. Location of Tank Batteries and Production Facilities

All permanent (on site for six months or longer) structures constructed or installed (including oil well pumpjacks) will be painted a flat, non-reflective, earthtone color to match the standard environmental colors, as determined by the Rocky Mountain 5 State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with 0.S.H.A. (Occupational Safety and Health Act) will be excluded.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain $1\frac{1}{2}$ times the storage capacity of the battery.

Tank batteries will be placed between points No. 1 and 8.

All loading lines will be placed inside the berm surrounding the tank battery.

All site security guidelines identified in 43 CFR 3162.7 regulations will be adhered to.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.

8. If fill materials are needed to construct roads and well sites, proper permits will be obtained. A copy of the permit needed to obtain water will be attached to the application if water is to be used for the drilling. Information for permits will include: (a) the approximate amount of water or materials needed, (b) location and ownership of the water rights or materials to be used, and (c) the approximate amount of time the water or materials will be required.

9. Methods of Handling Waste Disposal

Storage tanks will be used if drill sites are located on tribal irrigable land or on lands under crop production. All reserve pits will be lined with a plastic-nylon reinforced liner.

Burning will not be allowed. All trash must be contained and disposed of by a trash cage and hauled to an approved sanitary landfill.

Produced waste water will be confined to a lined pit for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, along with required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance, and will be grounds for issuing a shut-in order.

10. Well Site Layout

The reserve pit will be located on the northeast corner of the location.

The stockpiled topsoil will be stored off west side of the location at point No. 1.

Access to the well pad will be between points No. 2 and 3.

Reserve pits will be fenced with a wire mesh fence and topped with at least one strand of barbed wire.

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb saleable timber (including firewood) without a duly granted wood permit from the BIA Forester.

11. Plans for Restoration of Surface

Immediately upon completion of drilling, the location and surrounding area will be cleared of all debris, materials, trash and junk not required for production.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc. will be removed. Plastic liner will be torn and shredded before backfilling the reserve pit.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled at a time specified by the BIA. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

BIA will supply a seed mixture at the time of restoration.

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) reestablishing irrigation systems where applicable, (b) reestablishing soil conditions in irrigated fields in such a way as to insure cultivation and harvesting of crops, and (c) insuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

The operator will submit a plan of controlling noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds can be obtained from the appropriate county extension office.

12. Surface and Mineral Ownership

Indian surface and minerals.

13. Other Information

No construction and drilling from December 1 to April 30.

All trees greater than or equal to four inches will be cut into maximum lengths of four feet and a wood permit for one cord will be obtained from BIA.

Reroute drainage around west side of the location.

Access moved 40 feet north.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.2.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3164.

The dirt contractor will be provided with an approved copy of the surface use plan.

A cultural resource clearance will be required before any construction begins. If any cultural resources are found during construction, all work will stop and the AO will be notified.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application will be filed for approval for any future operations.

14. Lessee's or Operators Representative and Certification

Operator employees, including subcontractors, will not carry firearms or other weapons that may be used to kill game animals.

Operator employees, including subcontractors, will be confined to established roads and well sites. The purpose of this is to prevent soil erosion, and to prevent harassment of game animals or livestock with off-road vehicles such as snowmobiles, motorcycles, or 4-wheel drives.

All roads constructed by operators on the Uintah and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the B.I.A. before cutting firewood or other timber products and (e) only authorized personnel permitted.

A bench mark will be established near each well site at a location where it will not be destroyed. The bench mark will be a brass cap set in concrete. The brass cap will show the well number and elevation to the nearest one-tenth of a foot. The cuts and fills diagram for the well site will show elevations in relation to the bench mark.

COT 10 1084

TO:	District Manager, Bureau of Land Management OCT 18 1984
FROM:	Superintendent, Uintah and Ouray Agency
SUBJECT:	Lomax Exploration Company , Well 1-28
	in the NEWNEW, Section 28, T. 5 S., R. 4 W., Uinta meridian, Utah
We (eoneur	with or, recommend) approval of the Application for Permit to Drill
subject we	ell.
	evailable information on October 18, 1984, we have cleared the location in the following areas of environmental impact.
YES <u>x</u>	NO Listed threatened or endangered species
YES <u>x</u>	NO Critical wildlife habitat
YE.) <u>x</u>	NO Archaeological or cultural resources
YEO	NO Air quality aspects (to be used only if project is in or
	adjacent to a Class I area of attainment)
YES	NOOther (if necessary)
REMARKS:	No construction or drilling between December 1st and April 30th, wood permit required for 1 cord, and access moved 40 ft. to the north.
The necess	eary surface protection and rehabilitation requirements are as per

DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of lease

DISTRICT LAND OFFICE: Salt Lake City, Utah

SERIAL No.: BIA 14-20-H623441

and hereby designates

NAME: Lomax Exploration Company

Address: P. O. Box 4503

Houston, Texas 77210

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

Township 5 South, Range 4 West Section 28: All

Duchesne County, Utah

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

MERIDIAN OIL INC., acting as agent for MERIDIAN OIL PRODUCTION INC. formerly EL PASO EXPLORATION COMPANY

(Signature of leasee)

3. C. Beck, Attorney-in-Fact

5613 DTC Parkway

Englewood, Colorado 80111
(Address)

September 6, 1985

were dailye and a second of





SEP 2 4 1985

DIVISION UF OIL GAS & MINING

September 20, 1985

Bureau of Land Management 170 South 500 East 84078 Vernal, Utah

> Re: Designation of Operator

Dear Gentlemen:

Please find the attached Designation of Operator, in triplicate, for the following leases:

> Sec. 18, T5S, R4W BIA 14-20-H62-3437 Sec. 28, T5S, R4W BIA 14-20-H62-3441 Sec. 24, T5S, R4W BIA 14-20-H62-3424

Also attached is a Secretary's Certificate declaring the name change of El Paso Exploration Company to Meridian Oil Production Inc.

If any further information is required please advise.

Very truly yours,

Production Technician

cc: State of Utah

Division of Oil, Gas & Mining

355 W. N. Temple

Three Triad Center - Suite 350

Salt Lake City, Utah 84180-1203

Pam Adamson

Bureau of Indian Affairs Box 190

Ft. Duchesne, UT

Ute Tribe

Energy & Minerals Division

Ft. Duchesne, UT 84076

JSF/jc



December 20, 1985

RECEIVED

JANO7

State of Utah
Natural Resources
Oil, Gas & Mining
355 W. North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

JIVISION OF OIL

Re: S. Brundage Ute Tribal #1-28

Sec. 28, T5S, R4W Duchesne County, Utah

Coyote Ute Tribal #10-17

Sec. 17, T4S, R4W Duchesne County, Utah

Gentlemen:

Please find enclosed the original and two (2) copies of the Sundry Notice which requests a one year extension of the Application for Permit to Drill on the above subject wells.

Please advise if additional information is required.

Sincerely,

Cheryl Cameron
Secretary, Drilling & Completion

cc: U.S. Department of Interior Bureau of Land Management 170 South 500 East Vernal, Utah 84078 Form 3160--5 (November 1983) ormerly 9-331)

UNITED STATES SUBMIT IN TRIPLICATED DEPARTMENT OF THE INTERIOR verse side) BUREAU OF LAND MANAGEMENT

Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO.

BIA-14-20-H62-3441 6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WEI

Use "/	PPLICATION FOR PERMIT—" for such proposals)	IACE
	THER JAN 07	7. UNIT AGREEMENT NAME
MAME OF OPERATOR		8. PARM OR LEASE NAME
Lomax Explorati	on Company	S. Brundage Ute Trib
ADDRESS OF OPERATOR	JIVISION	OF UIL 9. WELL NO.
50 W, Broadway,	Suite 1200, Salt Lake CASA N	HEUNG #1-28
See also space 17 below.)	cation clearly and in accordance with any State requirement	10. PIBLD AND POOL, OR WILDCAT Wildcat
508' FNL & 710'	FEL NE/NE	11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA
PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	Sec. 28, T5S, R4W
43-013-30963	6617' GR	12. COUNTY OR PARISH 13. STATE
10 010 0000	L OOT! GK	Duchesne Utah
Che	ck Appropriate Roy To Indicate Nature of New	

NOTICE OF INTENTION TO:		SUBSEQUENT RE	PORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL
PRACTURE TREAT MULTIPLE COMPLETE		FRACTURE TREATMENT	ALTERING CABING
#HOOT OR ACIDIZE ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL CHANGE PLANS		(Other)	
(Other) APD Extension	x	(Note: Report results of mul Completion or Recompletion R	tiple completion on Well eport and Log form.)

SCRIBE PROPOSED OF COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and sones perti-

Lomax Exploration Company hereby requests a one year extension of the Application for Permit to Drill on the subject well. Due to financial difficulties in 1985 we were unable to include this well in our 1985 drilling scheduel, however, we do intend to include this well in our 1986 drilling program. It is understood that all stipulations of the original APD will apply should an extension be granted.

Federal approval of this action is required before commencing operations.

ACCEPTED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

DATE 1-9-86

18. I hereby certify that the foregoing is true and correct Schaefer THILE Drilling Manager DATE 12/20/85 (This space for Federal or State office use)

APPROVED BY . CONDITIONS OF APPROVAL, IF ANY :

*See Instructions on Reverse Side

(No	m 3160-5 vember 1983) merly 9-331)	UNITED ST	HE INTERIOR	SUBMIT IN TRIPLICAT (Other instructions on verse side)	5. LEASE DESIGNATION AND SEELAL NO.	
	SUNDRY NOTICES AND REPORTS ON WELLS (I) not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)				BIA-14-20-H62-3441	
•	OIL GAR	OTHER			7. UNIT AGREEMENT NAME	
I	MAME OF OPERATOR LOMAX Explora ABORESS OF OPERATOR	8. PARM OR LEASE NAME S. Brundage Ute Triba 9. WELL NO.				
	at surface	ay, Suite 1200, ort location clearly and in accordance of the second of	Salt Lake ordan. w with any Stat	City, Utah e requirements.*	#1-28 10. PIBLD AND POOL, OR WILDCAT Wildcat 11. SBC, T., R., M., OR BLK. AND SURVEY OR ARMA	
	PERMIT NO. 13-013-30963	15. ELEVATIONS 6617'	(Show whether DF, RT,	GR, etc.)	Sec. 28, T5S, R4W 12. COUNTY OR PARISH 18. STATS Duchesne Utah	
10.		Check Appropriate Box	To Indicate Natu	re of Notice, Report, or	Other Data	
17.	TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) APD EX	PULL OR ALTER CANULTIPLE COMPLE ABANDON® CHANGE PLANS TENSION	TE	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) (NOTE: Report result Completion or Record	REPAIRING WELL ALTERING CASING ABANDONMENT® Its of multiple completion on Well apletion Report and Log form.) res, including estimated date of starting any ical depths for all markers and sones perti-	
d d	Application : Hifficulties Hrilling scho 1986 drilling	for Permit to D: in 1985 we were eduel, however,	rill on the e unable to we do inte is understo	e subject well. include this end to include ood that all st	extension of the Due to financial well in our 1985 this well in our ipulations of the	
	One year	n extrasion	q+9 11, ex	ire 11-19-86		
					Wife Trigg	
18. I	hereby certify that the	foregoing is true and correct				
8	IGNES Z. A. P. P. A. P.	J.R. Schaefer	TIPLE Drill	ing Manager	DATE 12/20/85	
	This space for Federal APPROVED BY CONDITIONS OF APPR	on alvora		SSOCIATE ISTRICT MANAGER	DATE 01-14-86	
43.		37W				

*See Instructions on Reverse Side

86-12-24A



United States Department of the Interior

BUREAU OF LAND MANAGEMENT VERNAL DISTRICT OFFICE

170 South 500 East Vernal, Utah 84078

AUG 1 1 1986

DIVISION OF OIL. GAS & MINING

REFER TO:

3162.35 U-820 14-20-H62-3441

August 5, 1986

Lomax Exploration Company 50 West Broadway #1200 Salt Lake City, UT 84101

Rescind Application for Permit to Drill

Well No. 1-28 Section 28, T5S, R4W Duchesne County, Utah

Lease No. 14-20-H62-3441

The Application for Permit to Drill the referenced well was approved on November 19, 1984. Since that date, no known activity has transpired at the approved location. On May 19, 1985, Marathon Oil Co. requested the Designation of Operator for Lomax Exploration Company for Lease No. 14-20-H62-3441 be rescinded. In view of the foregoing, this office is rescinding the approval of the referenced application, effective May 19, 1986.

This office requires a letter confirming that no surface disturbance has been made for this drill site. Any surface disturbance associated with the approved location of this well is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is appreciated.

Sincerely,

Craig M. Hansen
ADM for Minerals

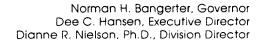
Mary V Smin

min

bcc: State Div. OG&M

well file U-922/943

Lomax-Roosevelt office





355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

081497

August 13, 1986

Lomax Exploration Company 50 West Broadway, Suite #1200 Salt Lake City, Utah 84101

Gentlemen:

RE: Well No. S. Brundage Ute Tribal #1-28, Sec.28, T.5S, R.4W, Duchesne County, Utah, API No. 43-013-30963

In concert with action taken by the U.S. Bureau of Land Management, approval to drill the above referenced well is hereby rescinded. A new Application for Permit to Drill must be filed with this office for approval, prior to future drilling of the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division of Oil, Gas and Mining immediately.

Sincerely,

Jønn R. Baza

Petroleum Engineer

sb

cc: BLM-Vernal

D. R. Nielson

R. J. Firth

Well file

0278T-104